

FORM PTO-1449 (MODIFIED)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO. SP03-046	SERIAL NO. <del>TBA</del>  10/815082
	APPLICANT: Gaeta, Alexander, et al.	
	FILING DATE <sup>3/31/2004</sup> Herewith	GROUP: <sup>2893</sup> <del>TBD</del>

REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
DLD	AA	US6,260,388	7/17/01	Borrelli et al	65	393	
DLD	AB	US6,444,133	9/3/02	Fajardo et al	216	24	
DLD	AC	US2003/0231846	12/18/03	Fajardo et al	385	125	6/12/2002
DLD	AD	US 2003/0230118	12/18/03	Dawes et al	65	377	6/12/2002
	AE						

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation Yes No
	AL						
	AM						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
DLD	AR	Authors: Steven G. Johnson and John D. Joannopoulos; Optical Express entitled "Block-iterative frequency-domain methods for Maxwell's equations in a planewave basis"; 8(3), 173-190, 2001
DLD	AS	Authors Smith, Charlene, et al; Low-loss hollow-core silica-air photonic band-gap fiber; 2002 Optical Society of America
DLD	AT	Authors: Thomas P. Hansen, et al.; Air-guidance over 345m large-core photonic bandgap fiber; 2003 Optical Society of America
DLD	AU	Authors: Dirk Muller, et al; Dispersion and nonlinear propagation in air-core photonic band-gap fibers; 2000 Optical Society of America
DLD	AV	Authors: Dirk Muller et al.; Measurement of Photonic Band-gap Fiber Transmission from 1.0 to 3.0 um and impact of surface mode coupling; 2002 Optical Society of America
DLD	AW	Authors: K. Tajima, et al.; Ultra low loss and long length photonic crystal fiber; 2003 Optical Society of America
DLD	AX	Authors: K. P. Hansen et al.; Fully Dispersion Controlled Triangular-Core Nonlinear Photonic Crystal Fiber; 2003 Optical Society of America
DLD	AY	Authors: D. Ouzounov et al; Dispersion measurements of microstructured fibers using femtosecond laser pulses; Optics Communications 192 (2001), 219-223
DLD	AX	US Serial #10/298,374, filed 11/18/02; Methods for Manufacturing Microstructured Optical Fibers with Arbitrary Core Size

EXAMINER: *OK 2 f* DATE CONSIDERED: *8/9/2005*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement-PTO-1449 (Modified)



SP03-046

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SERIAL NO.

LIST OF PATENTS AND  
PUBLICATIONS  
FOR APPLICANTS INFORMATION  
DISCLOSURE STATEMENT

SP03-046

10/815,082

APPLICANT Gaeta, Alexander, et al.

FILING DATE March 31, 2004

GROUP: ~~2874~~ 2883

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date if Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation Yes	No
DLD	AL	WO 2004/057393 A1	7/8/04	PCT	G02B		✓	
DLD	AM	WO 2004/001465 A1	12/31/03	PCT	G02B		✓	
	AN							
	AO							
	AP							
	AQ							

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

DLD	AR	XP001158363; "Low Loss (13 dB/km) Air Core Photonic Band-Gap Fibre"; Venkataraman, et al; European Conference on Optical Communication; Vol Conf 28; 9/12/2002, Page PD11.
DLD	AS	Ouzounov et al; "Generation of High-Power, Non-Frequency Shifted Solitons in a Gas-Filled Photonic Band-Gap Fiber"; Quantum Electronics and Laser Science Conference, June 1, 2003; Pages 894-895; XP010692539
DLD	AT	West et al; "Photonic Band-Gap Fiber - Fiber of the Future?"; Digest of Leos Summer Topics Mtg; 7/14/2003; Pages 9-10; XP010653076
DLD	AU	Ouzounov et al; "Generation of Megawatt Optical Solitons in Hollow-Core Photonic Band-Gap Fibers"; Science, no. 301; 9/19/2003; Pages 1702-1704; XP002291312
DLD	AV	Cregan et al; "Single-Mode Photonic Band Gap Guidance of Light in Air"; Science, vol. 285, no. 5433, 1999; 1537-1539; XP000914812
	AW	

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